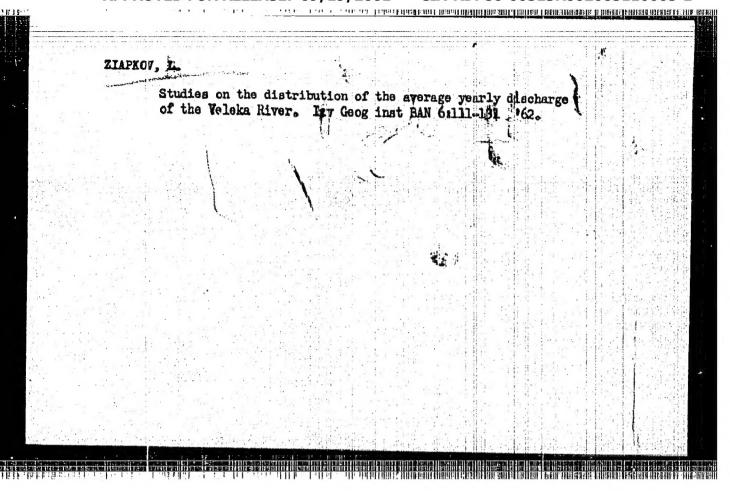
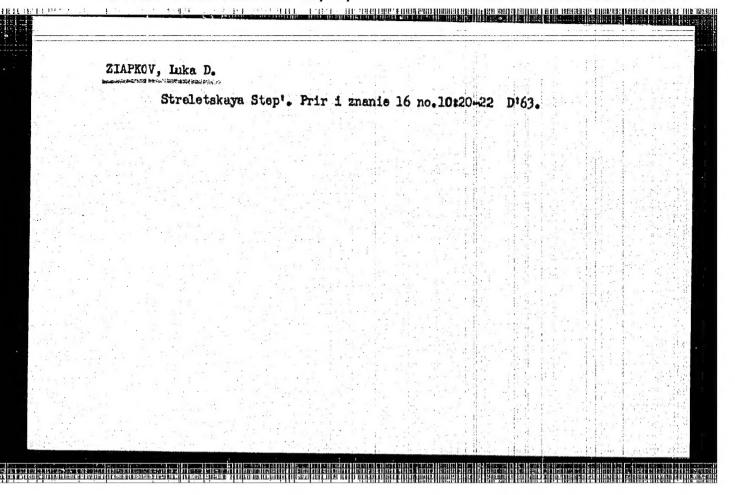
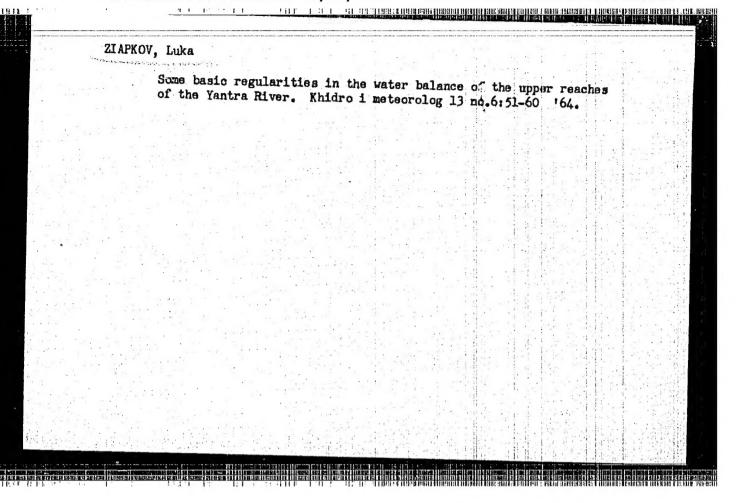
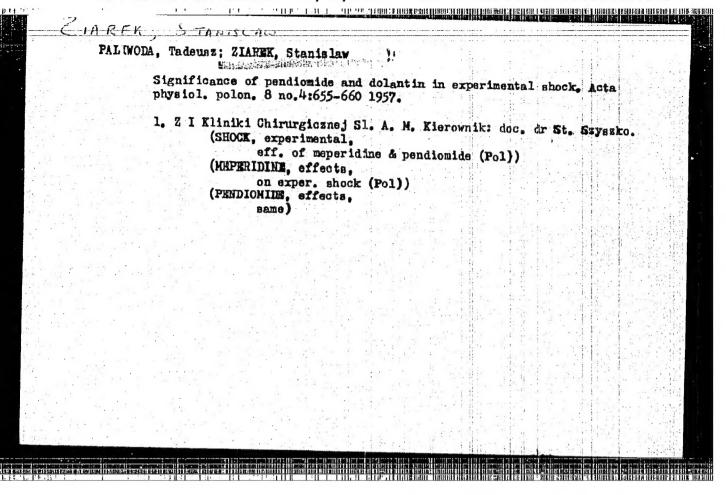
Soviet antarctic explorers. p. 22
GEOCRAFIIA. Vol. 6, No. 4, 1956
Sofyia, Bulgaria

So. Fast European Accessions List Vol. 5, No. 9 September, 1956









PALIWODA, Tadeusz; SOSNIERZ, Marian; EIAHEK, Stenislaw

Application of amino acids in experimental traumatic shock, I.

Morphological changes. Pat.polska 10 no.4:421-430 0.D '59.

1. Z I Kliniki Chirurgicanej Slaskiej Akad.Med. w Zabrau. Kierownik:
doc.dr.med. St. Szyssko. Z Zakladu Anatomii Patologicznej Slaskiej
Akad.med. w Zebrau. Kierownik: prof.dr.med. w. Miepolomski.

(AMINO ACIDS pharmacol.)

(SHOCK exper.)

### ZIAREK, Stanislaw; STEPLEWSKI, Z.

Function of the reticulcendothelial system of the liver in experimental traumatic shock. Med. pracy 16 no.4:283-287 165.

1. Z I Kliniki Chirurgicznej Slaskiej AM w Zabrzu (Kierownik: prof. dr. med. S. Szyszko) i z Zakladu Histologii Slaskiej AM w Zabrzu (Kierownik: doc. dr. med. A. Vorbrodt).

ZIAREK, Stanislaw; MIGAS, Edward

Cases of chronic ulceration of the legs following thrombophlebitis treated by the method of Madden-Kim. Wiad. lek. 18 no.12:1029-1032

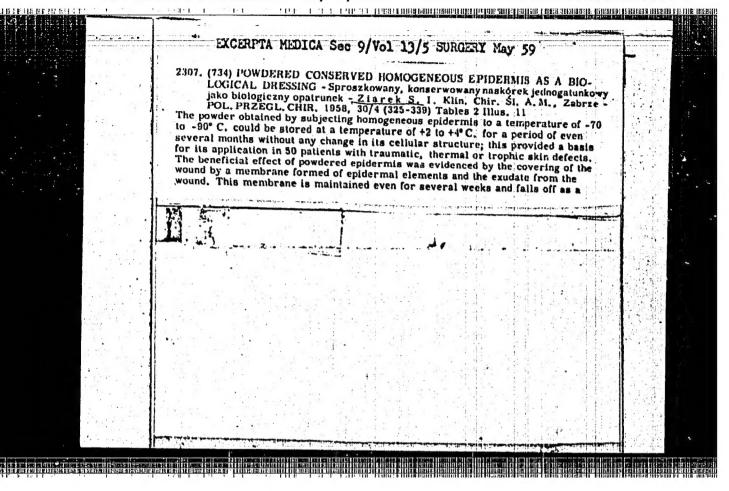
1. Z I Kliniki Chirurgicznej Slaskej Akademii Medycznej w Zabrzu (Kierownik: prof. dr. S. Szyszko).

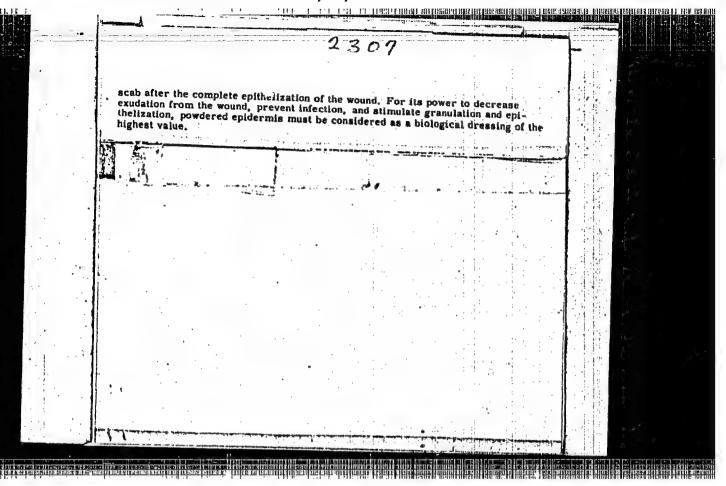
SOFT FOR SOME FOR LIBERT CONTROL OF THE SOFT OF THE SO

# ZIAREK, Stanislaw; JONECKO, Antoni

Effect of intrasplenic oxygen administration on liver glycogen in the course of experimental traumatic shock. Pol. przegl. chir. 37 no.6:580-584 Je '65.

1. Z I Kliniki Chirurgioznej Slaskiej AM w Zabrzu (Kierownik: prof. dr. S. Szyszko) i z Oddzialu Chirurgicznego Instytutu Onkologii w Gliwiczeh (Ordynator: dr. W. Galecki).





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ZIAREK, S.

Comparative evaluation of eximetric, gasemetric and photometric results in experimental traumatic shock. Acta physiol. polon. 10 no.5: 651-655 Sept-Oct 59.

1. Z I Kliniki Chirurgicznej Slaskiej A. M. w Zabrzu Kierownik: doc. dr St. Szyszko. (SHOCK, exper.) (OXYGEN, blood)

ZIAREK, St.; ROMANSKI, A.; CZYZEWSKI, K.

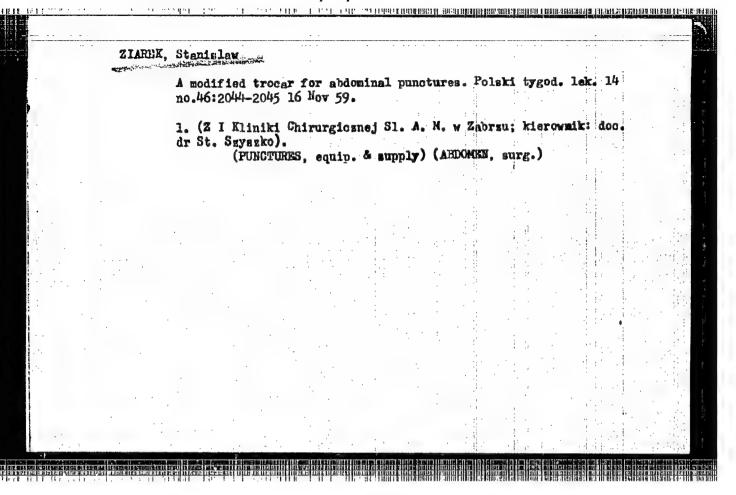
Effect of hypotensive drugs on the degree of blood exidation in experimental traumatic shosk. Acta physical. polon. 10 no.5i619-631 Sept-Oct 59.

1. Z I Kliniki Chirurgicanej Slaskiej A. K. w Zabrzu Kierownik: doc. dr. S. Sayasko.
(OXYGHN, blood) (SHOCK, exper.)
(ANTIHYPERTENSIVE AGENTS, pharmacol.)

ZIAREK, Stn nielaw; JONECKO. Antoni
Intraderman adremalin tests in hyperthyroidism. Polski tygod. lek.
14 no.23:1048-1052 8 June 59.

1. (Z I Kliniki Chirurgicznej Slaskej A.M. w Zabrzu; kierownik: doc. dr St. Szyszko.

(HYPERTHYROIDISM, diag.) (ZPINEPHRINE)



### SZYSZKO, Stanislaw; ZIAREK, Stanislaw

Experimental increase of portal blood oxidation by means of injecting gaseous oxygen into the splenic mucosa. Polski tygod. lek. 16 no.36: 1381-1383 4 S '61.

1. Z I Kliniki Chirurgicznej Sl. A.M. w Zabrzu kierownik Kliniki: doc. dr Stanislaw Szyszko.

(OXIGEN blood) (PORTAL VEINS physiol)
(SPLEEN physiol)

# ZIAREK, Stanislaw; SAWARYN, Tadousz Complications after the use of adrenal cortex preparations. Polski przegl. chir. 33 no.4:347-354 '61. 1. Z. I Kliniki Chirurgioznej Sl. A. M. w Zabrzu Kierownik: doc. dr S. Szyszko. (ADRENAL CORTEX HORMONES toxiqql)

Stanislaw; SAWARYN, Tadeusz; SZYSZKO, Stanislaw  Preliminary studies on experimental transplantation autogenous granulations. Acta physiol pol 12 no.3:433-439 '61.						
doc. dr St.	Savszko.		A.M. w Zabrzu Kier (WOUND HEALING)	ownik:		

BUKOWSKI, Janusz; GRZYBOWSKI, Janusz; KLISZCZ, Wacław; SZUBINSKI,
Miroslaw; MASZKOWSKI, Zbigniew; ZIARKK, Stanislaw

Polarographically active sulfur groups in experimental traumatic
shock. Acta physiol. Pol. 16 no.32441-444 My-Je \* 65.

1. I Klinika Chirurgiczna Slaskiej AM w Zabrzu (Kierownik: prof.
dr. St. Szyszko) i Szpital Powiatowy w Kozlu (Dyrektor: dr.
Zdzislaw Teleszynski).

ZIAREK, Stanielaw; TYCZYNSKI, Zbigniew

Emergency transesophageal puncture of bleeding esophageal varices. Pol., przegl. chir. 36 no.8:1005-1009 Ag '64.

1. Z I Kliniki Chirurgicznej Sl. Akademii Medycznej w Zabrzu (Kiercwnik; prof. dr S. Szyszko).

ZIAI	K, Stanislaw; GORKA, Zygmunt	
	Value of "terracortril-spray" in the preparation of infected surgical wounds for late secondary suturing. Polski przegl. chir. 33 no.6:547-554 '61.	
	1. Z I Kliniki Chirurgicznej Sl. AM w Zabrzu Kierownik: doc.	
	dr S. Szyszko. (OXYTETRACYCLINE ther) (HYDROCORTISONE ther) (SURGERY OPERATIVE compl)	19 19 19 19 19 19 19 19 19 19 19 19 19 1
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# ZIARRE, Stanislav

Modified needle for thyroid puncture. Polski tygod.lek. 15 no.22: 832-834 30 My 60.

1. Z I Kliniki Chirurgicznej Sl. A.M. w Zabrzu; kierownik: doc dr med. Stanialaw Szyszko. (THYROID GLAND pathol) (BIOPSY)

ZIAREK, Stanislaw (Zabrse, ul. Przelotowa 11, m. 3.)

Preserved powdered homogeneous epidermis as a biological dressing.
Polski przegl. chir. 30 no.4:325-339 Apr 58.

1. Z I Kliniki Chirurgiosnej Sl. A. M. w Zabrsu Kierownik: doc. dr St-Smyszko.

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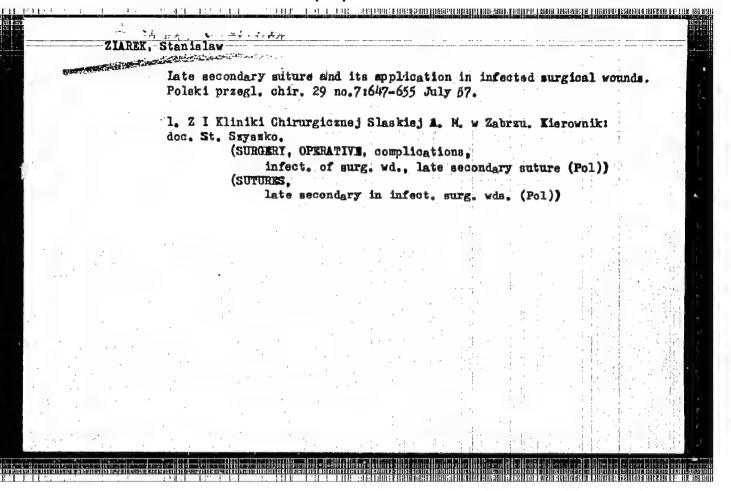
ZIAREK, Stanislaw (Zabrze, ul. Przelotowa 11, m. 3.)

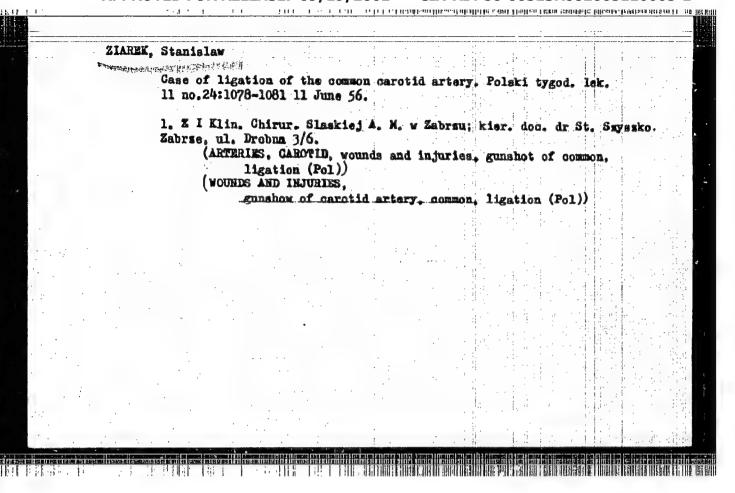
Experimental research on grafting of homogeneous powdered epidermis at the site of skin defects. Polski przegl. chir. 30 no.10:1015-1019 Oct 58.

1. Z I Kliniki Chirurgioznej Sl. A. M. w Zabrzu Kierownik: doc. dr St. Szyszko.

(SKIN TRANSPIANTATION, exper.

grafting of homogeneous powdered skin at site of skin defects (Pol))





ZIAREK, Stanislaw; SZYSZKO, St.; NOWAK, St.; DABROWSKI, Z.

Effect of the administration of adrenal cortex preparations on the serum  $\mathcal{V}$ -globulin level in the rat. Acta physical Pol 12 no.5:711-718 61.

(ADRENAL CORTEX HOMONES pharmacol)
(GAMMA GLOBULINS)

ZIARKIEWICZ, Tadeusz; ANASIEWICZ, Anna

Investigation on the influence of hemp (Cannabis sativa L.) on the apparition of Pieris brassicae L, on cabbage (Brassica alba v. capitata L.) Rocz nauk roln rosl 83 no.3:641-649 61.

1. Katedra Ochrony Roslin, Wyssza Szkola Rolnicza, Lublin.

ZIARKO, P.

The maintenance of airports and their installations in spring and summar. p. 33

WOJSKOWY PRZEGLAD LOTNICZY. (Dowodztwo Wojsk Lotnicznych) Warszawa, Poland, Vol. 12, no. 5, May 1959

Monthly List of East European Accessions (EEAI) LC Vol. 8, no. 8, August, 1959

Uncl.

From life of the Association of Engineers and Technicians of the Textile Industry and factory groups, p. 17. (ODZIEZ, Lodz, Vol. 6, no. 1, Jsm. 1955.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 5, Jtm. 1955, Uncl.

ZIARKONSKI, S.

Jaruga, A. Production of textile fabrics for the clething industry. p. 68.

ODZIEZ, Lodz, Vol. 6, no. 4, Apr. 1955.

So: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, no. 10, Oct. 1955, Uncl.

THE STATE OF THE CONTROL OF THE PROPERTY OF TH

# ZIARKOWSKI, S.

"International cooperation as a means of continuous development of technological progress." p. 209. (ODZIKZ. TOL. 5, No. 11, Nov. 1954. LEDZ, POLAND)

SO: Monthly List of East European Accessions. (EEAL). LC. Vol. 4, No. 4.

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POLAND / Chemical Technology. Chemical Products and H-13 Their Application -- Ceramics. Glass. Binding haterials. Concrete

Abs Jour: Ref Zhur-Khimiya, No 3, 1959, 9117

: Sulikowski, J., Ziarno-Czamarska, D. Author

TAPPELLEN BERTAR Inst : Not given

: Phenomenon of False Cement Setting and Its Effect Title

on Electroconductivity of Cement Solution

Orig Pub: Cement. Wapno. Gips, 1958, 14, No. 4, 73-79

Abstract: A brief review of the problem of false setting (FS) of cement and its causes. The chief cause of FS is the dehydration of CaSO4.2H2O in the mill when the clinkers are ground. Various methods of studying FS of cement are described (Italian, Dutch,

Card 1/2

ZIATANOVIC. J.; SAPUNOV, P.

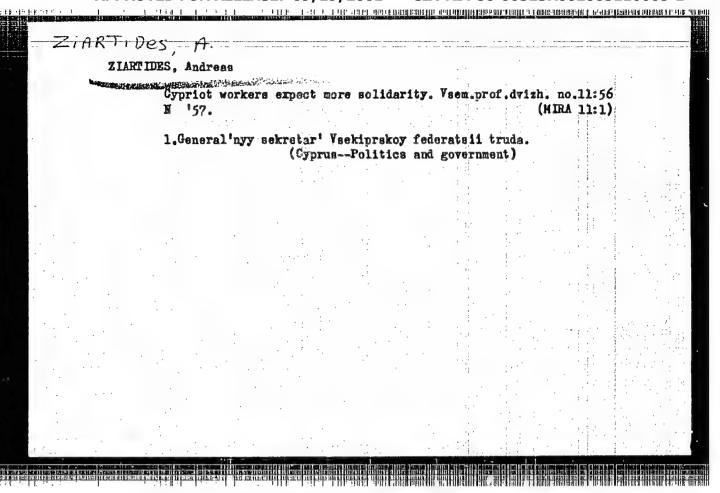
Silex from Crni Vrh. Macedonia. p. 1527. (Tehnika, Vol. 11, no. 10, 1956. Beograd, Yugoslavia)

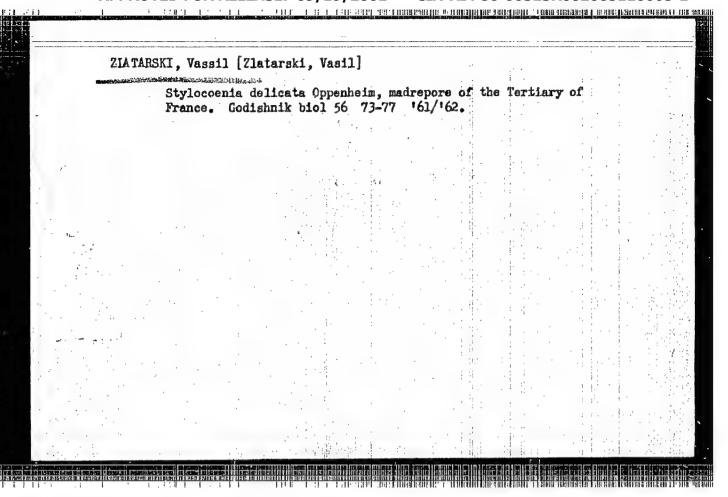
SO: Monthly List of East European Accessions. (EEAL) LC. Vol. 6, No. 7, July 1957. Uncl.

ZIATAREV, P. Results from testing some basic types of centrifugal pumps. p. 21.

Vol. 5, No. 5, Sept/Oct. 1956.
TEKHNIKA.
TECHNOICGY
Sofiia, Eulgaria

So: East European Accession, Vol. 6, No. 3, March 1957

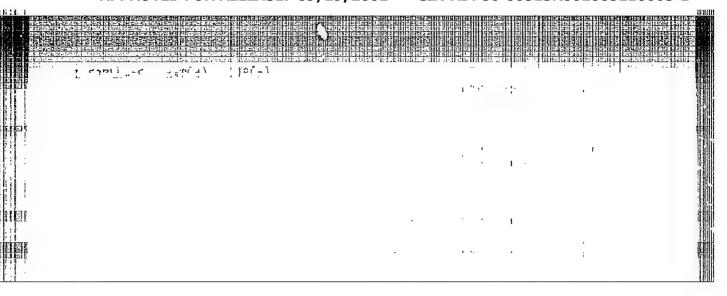


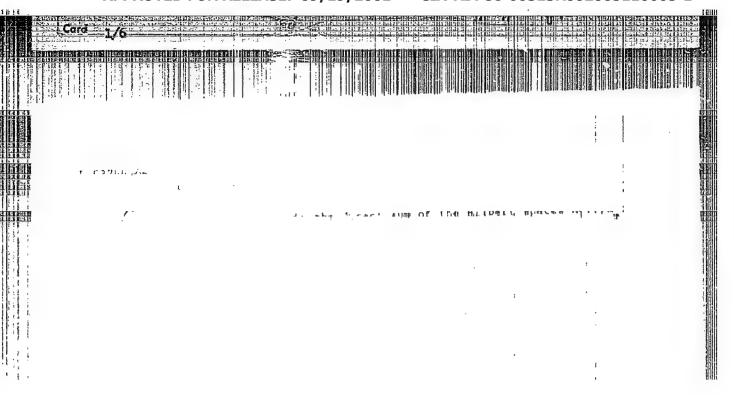


ZIATDINOV, F.Z. (Chelyabinsk)

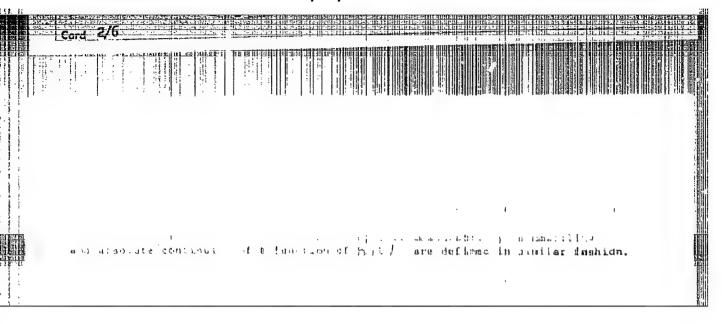
Spectrum of a differential operator of the second order in abstract Hilbert space. Volzh. mat. sbor. no.1:71-77 '63.

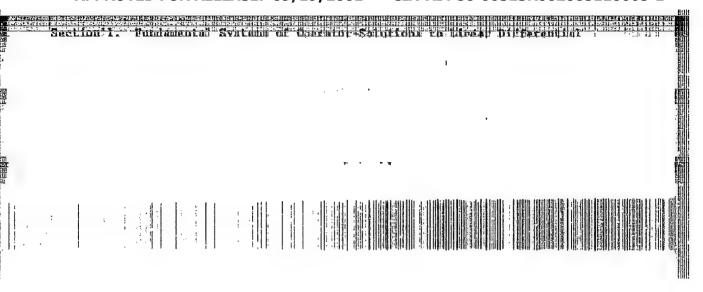
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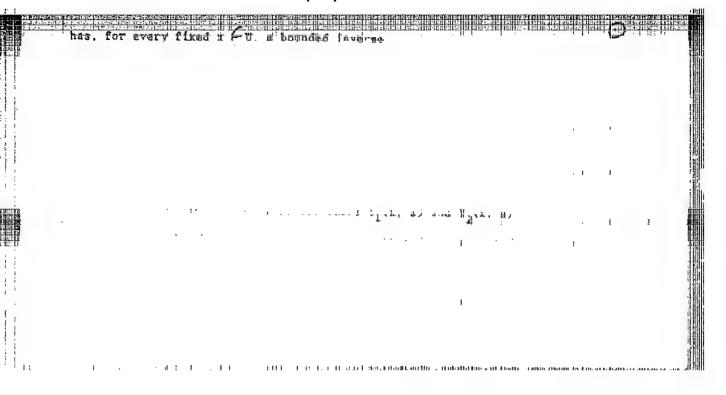


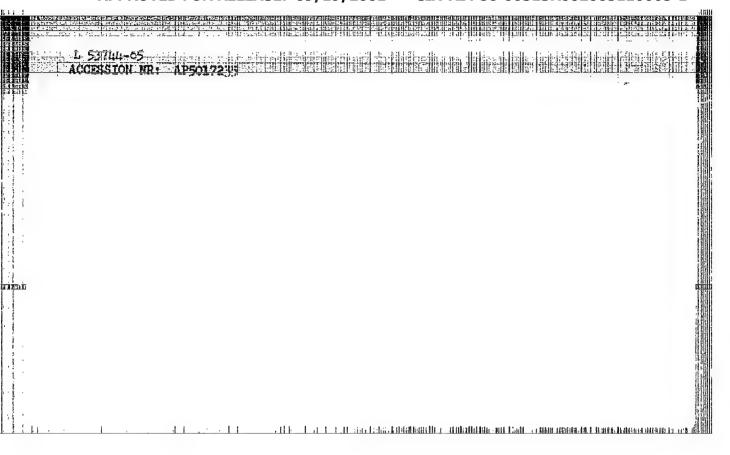


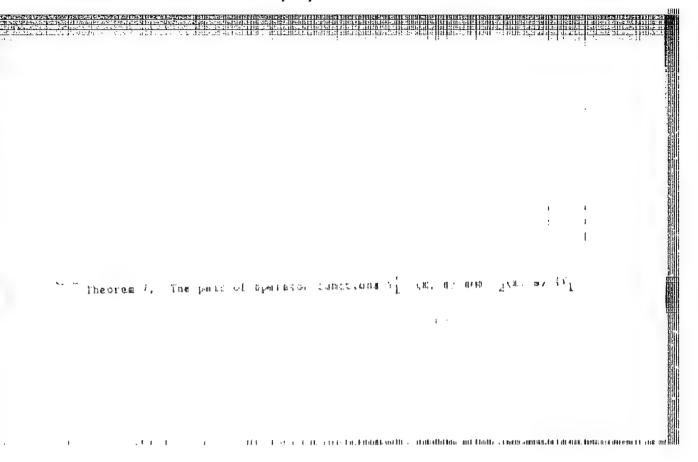
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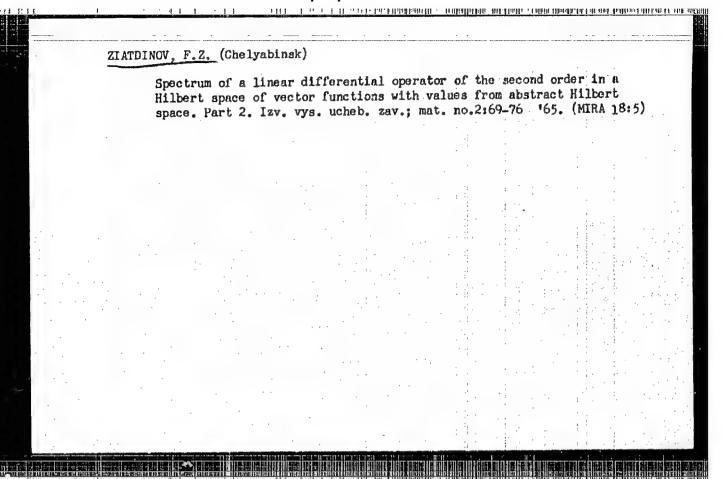


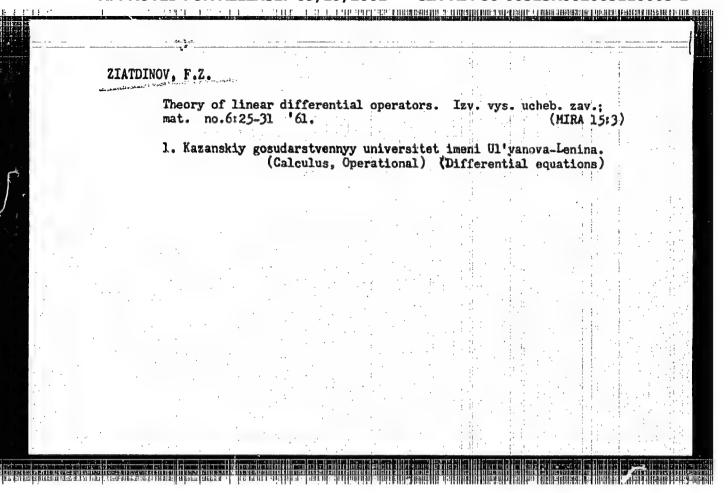












85500 S/140/60/000/004/013/023 XX C111/C222 16.4600 16.3400 Ziatdinov, F.Z. AUTHOR: On Linear Differential Operators of Second Order in the Hilbert Space of Vector Functions With Values of an Abstract Separable TITLE: Hilbert Space Izvestiya vysshikh uchebnykh zavedeniy. Matematika, 1960, PERIODICAL: No. 4, pp. 89:- 100 TEXT: Let H be an abstract Hilbert space; h, g be two vectors of H. Let (h, g) denote the scalar product and (h) be the norm of h. Let B(H) be the normed space of all bounded linear operators mapping H into itself. Let U be the interval (a, b); let H[U] and B[U, H], respectively, be the set of all vector functions with values of H and the set of all operator functions with values of B (H), respectively, defined on U. Let a function  $\varphi(x)$  of H[U] or B [U,H] satisfy the condition I<sub>U</sub>, if 1) it is measurable in U and 2)  $|\varphi(x)|$  is summable on every finite closed subinterval of U . At first it is proved (theorems 1-3) that the problem =  $A_1(x) \frac{dy}{dx} + A_2(x)y + f(x)$ ,  $y(x_0) = y_0$ , Card 1/4

85500

On Linear Differential Operators of Second Order in the Hilbert Space of Vector Functions With Values of an Abstract Separable Hilbert Space S/140/60/000/004/013/023 XX C111/C222

where  $A_1(x)$ ,  $A_2(x) \in B[U;H]$ ,  $f(x) \in H[U]$  satisfy the condition  $I_U$ , while  $x_0 \in U$  and  $y_0$ ,  $y_0' \in H$ , has exactly one solution.

Then it is assumed that H is separable and  $\{e_n\}$  is a complete orthogonally normed system in H. Theorem 4 asserts that these solutions  $y_1(x)$ ,  $y_2(x)$ ,...  $y_n(x)$ ,... are linearly independent if  $y_1(x)$  are the solutions of

 $\frac{dy}{dx} = A(x)y$  satisfying the conditions  $y_j(x_0) = e_j$ , where  $x_0 \in V$ . Herefrom it is concluded in the usual manner that solutions of

(41) 
$$\frac{d^2y}{dx^2} = A_1(x) - \frac{dy}{dx} + A_2(x)y$$

defined correspondingly, are linearly independent. Card 2/4

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On Linear Differential Operators of Second Order in the Hilbert Space of Vector Functions With Values of an Abstract Separable Hilbert Space S/140/60/000/004/015/023 XX C111/C222

Then the expression

(12) 
$$1(y) = -\frac{d^2y}{dx^2} + P(x)y$$

is considered where  $P(x) \in B[U; H]$  and satisfies the condition  $I_U$ 

Let 
$$l^*(y) = -\frac{d^2y}{dx^2} + P^*(x)y$$
, where  $P^*(x) \in B[U; H]$  is an operator

function whose values are linear operators adjoint to the values P(x). Theorem 5: It holds  $l^*(y) = l(y)$ , i.e. l(y) is selfadjoint then and only then if  $P^*(x) = P(x)$  for almost all  $x \in U$ .

Let  $\mathcal{L}_{H}^{2}$  be the linear manifold of all measurable vector functions  $y(x) \in \mathbb{E}[U]$ , for which  $\int [y(x)]^{2} dx < \infty$ . In  $\mathcal{L}_{H}^{2}$  the scalar product

Card 3/4

85500 On Linear Differential Operators of Second Order in the Hilbert Space of S/140/60/000/004/013/023 XX Vector Functions With Values of an C111/C222 Abstract Separable Hilbert Space  $[y,z] = \int_{\mathbb{R}}^{0} (y(x), z(x)) dx$  and the norm  $||f|| = (\int_{\mathbb{R}}^{2} introduced.$  Let D be the set of all  $y(x) \in \mathcal{L}_{H}^{2}$ , being absolutely continuous, where  $1(y) \in \mathcal{L}_{H}^{2}$ . H , being together with y'(x) by Ly = 1(y) for y  $\in$  D. Let U denote the interval -  $\infty < x < \infty$ . The operator L in 2 2 is defined Theorem 6: If the values of the function  $P(x) \in B[U; H]$  which satisfies the condition IU, are selfadjoint operators bounded from below by the same number m (m>-  $\infty$ ), then the operator L defined in  $\mathcal{L}_{H}^{2}$  by the expression 1(y), is selfadjoint. The author mentions I.M. Glazman. There are 8 references: 5 Soviet, 1 Swedish, 1 American and 1 English. ASSOCIATION: Kazanskiy gosudarstvennyy universitet imeni V.I. Ul'yanova-Lenina (Kazan' State University imeni V.I. Ul'yanov-Lenin) SUBMITTED: October 20, 1958 Card 4/4

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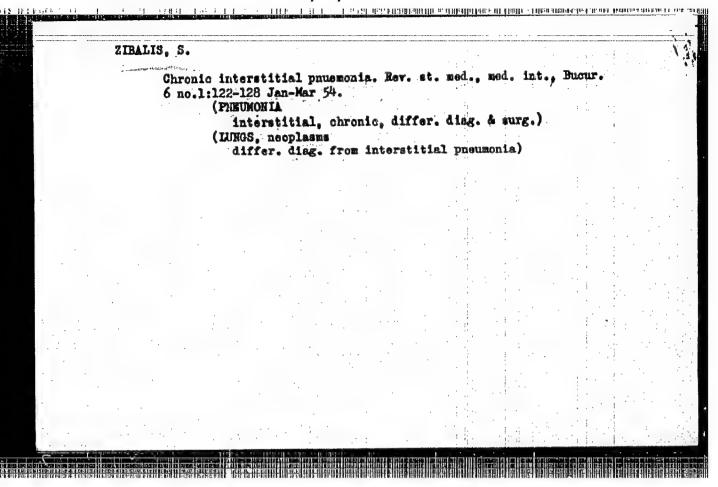
"Clothing Workers Are Improving Their Qualifications Through the Board of Technical Organization." p.212 (ODZIEZ Vol. 4, no. 10, Oct. 1953 Lodz, Poland)

SO: Monthly List of East European Accessions, LC, Vol. 3, no. 5, May 1954/ Uncl.

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DZHOROGYAN, G.A., nauchnyy sotrudnik; ZIBEL', B.Ya., inzh. [translator];

MESHCHERINA, O.Ye., bibliograf [translator]; hoz'MINA, N.P., doktor

biol.nauk, otvetstvennyy red.; ORIGOR'YEV, K.P., inzh., red.;

KUPRITS, Ya. N., doktor tekhn.nauk, prof., red.; KUPRIYANOV, A.V.,

inzh., red.; LYUBARSKIY, L.N., doktor sel'skokhozyaystvennykh nauk,

prof.red.; LANDA-DALEV, L.M., starshiy nauchnyy sotrudnik; GERZHOY,

A.P., kand.tekhn.nauk, starshiy nauchnyy sptrudnik; MEDOSOVA, N.I.,

red.; GOLUBKOVA, L.A., tekhn.red.

[Drying and heat processing of grain: translations and abstracts] Sushka i termicheskaia obrabotka zerna; perevody i referaty.

Moskva, Izd-vo tekhn. i ekon.lit-ry po voprosam mukomol'no-krupianoi, kombikormovoi promyshl. i elevatorno-skladskogo khos.,
1957. 90 p. (MIRA 11:5)

1. Moscow. Vsesoyuznyy nauchno-issledovatel'skiy institut
zerna i produktov ego pererabotki. 2. Vsesoyuznyy nauchnoissledovatel'skiy institut zerna i produktov ego pererabotki
(for Dzhorogyan, Gerzhoy, Meshcherina). 3. Mel'kombinat imeni
TSyurupy (for Zibel')

(Grain-Drying)

D.Ya., red.; CHERNYSHEVA, V.A., red.; GOLUBKOVA, L.A., tekhn.red.

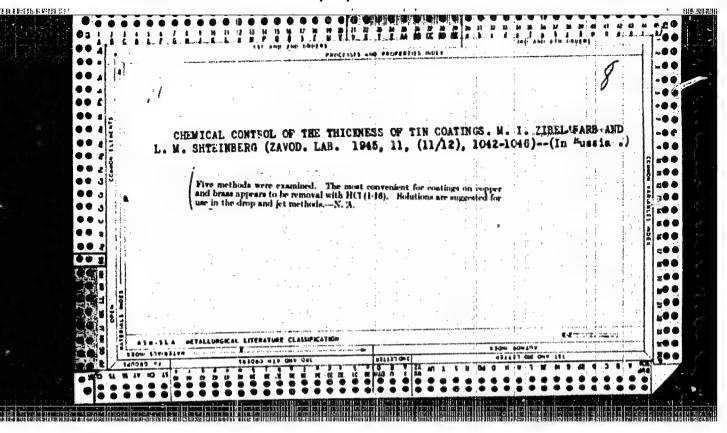
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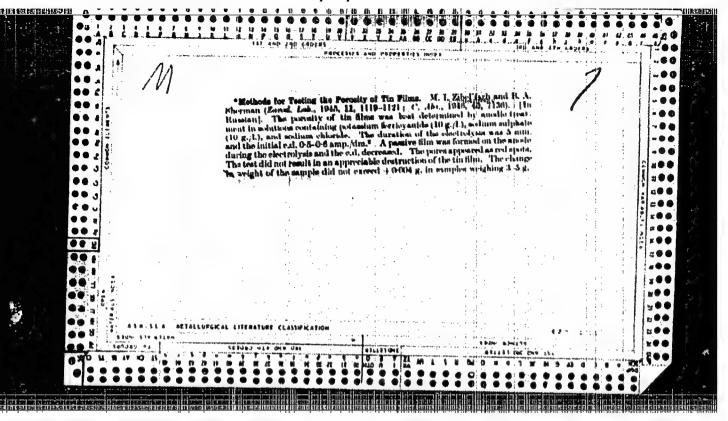
MAMBISH, I.Ye., kand.tekhn.nauk; PERTSOVSKIY, Ye.S., nauchnyy sotrudnik;
RYBKINA, A.A., nauchnyy sotrudnik; TARASEVICH, B.V., nauchnyy sotrudnik; ZIRELL B.Ya., byvshiy nauchnyy sotrudnik, kand.tekhn.nauk;
ANTUSEVICH, F.P.: RYABEN'KAYA, N.K., inzh.; HELESHKO, E.N.; GEL'MAN,

[A method for accelerated determination of noisture in newly harvested wheat and rye] Hetod uskorennogo opredelenia vlazhnosti syrogo zerna pshenitsy i rzhi. Izd. 2-oe, dop. Moskva, Izd-vo tekhn.i ekon. lit-ry po voprosam mukomol no-krupianoi, kombikormovoi promyshl. i elevatorno-skladskogo khoziaistva, 1957. 66 p. (MIRA 11:2)

1. Moscow. Vsesoyuznyy neuchno-issledovatel'skiy institut zerna i produktov yego pererabotki. 2. Opytnaya laboratoriya Vsesoyuznogo nauchno-issledovatel'skogo instituta zerna i produktov yego pererabotki pri Biyskom elevatore (for Zibel'). 3. Starshiy inspektor punkta Gosudarstvennoy khlebnoy inspektsii v Biyske (for Antusevich). 4. Zaveduyushchiy laboratoricy Biyskogo elevatora (for Ryaben'kaya) 5. Zamestitel' zaveduyushcego laboratoricy Biyskogo elevatora (for Meleshko).

(Wheat-Analysis) (Rye-Analysis)





ZIBEN, P. Ya., Cand of Agric Sci -- (diss) "An efficient method of feeding the Latvian breed of dairy cattle." Riga 1957, 15 pp (Latvian Agricultural Academy) 200 copies (KL, 32-57, 94)

SOV/2156	herbotta metallov herbotta metallov sand Antomation of Technol- ing) Mescow, 1959. 394 p. Institut machinovedeniys. Compilers V.N. Maskatov Compilers V.N. Maskatov	. 96933			Sull Molds 9 Methods in 76	of forestands Cores and 86 of Box 97	Auto	Alloys 115	Actitud 132	
28(1) FHASE I BOOK EXPLOITATION Soveshchaniye po komplekenoy mekhanizeteii i avtom tekhnologioheskikh protessov. Znd. 1956.	Artomatizatelys manthnostroitel hyth protessory / acceptably cobrabates obrabetta acceptably of the is Gorgaphys obrabetta in acceptantlys, Com. is Gorgaphys obrabetta for accesses from an distonation on Ora-All Mechanization and Antona Gonference on Ora-All Mechanization and Antona 5,000 copies printed.  Sponsoring Agency: Akademiya nauk 252R. Institut Econissiya po teichnologii manhinostroyoniya.  Mesp. Ed. F. V. Diltuthia, Academiciani Compiler:	of fourthaining modes) seek moves.  Ilurishes book is intended for mechanishes book the account of the fourth of the account of the accoun	ZACT I. AUTOMATION OF CASTING PROCESSES FACES V.S. Over-All Automation of Central Politing	Sand Preparation Systems Insalidentic, Vil. Development of Designs of Sumblast Molding and Core Machines Rabinories, B.Y. Automated Sandblast Molding Meshim	for Casting in	Mikelishiy, G.R. Investigation of the Operations and Sand-hydraulic Installations for Knocking out Cleaning Costings Transo, A.A. [deceased] Universal Automatic Lines Gesting and Bolices Casting	Albenherg, A.I. Automation of Casting at the Gor'Kly mobile Tien? PART II. AUTOMATION OF METAL POPHENG UNDER PRESS	o Flow Theory and Some Working Under Pressure on in Commection Wilk	, A.I. State and Problems of Automating,	
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ZIBENBE	RG, A.I.;	RYSKIN, Y	L.Ye.				
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SOV/128-59-8-12/29 18(5), 28(1)

Zibenberg, A.I., Engineer AUTHOR:

Automatic Shake-Out of Flask-Moulds

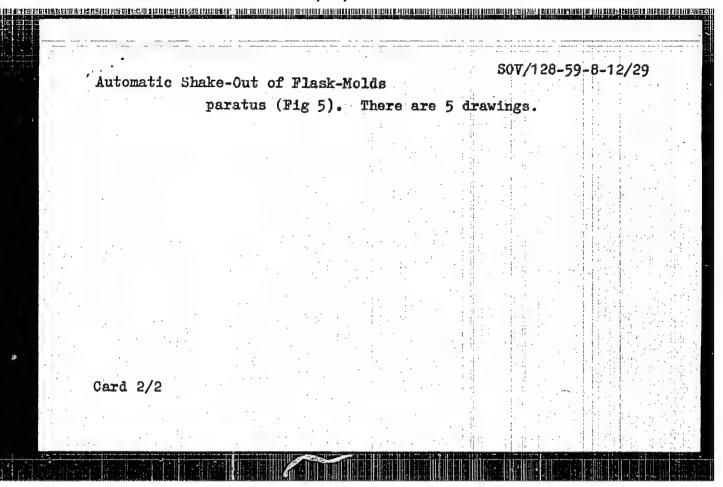
TITLE: Liteynoye proizvodstvo, 1959, Nr 8, pp 25 - 27 (USSR)

PERIODICAL: In the foundry department of the Gor kiy automobile ABSTRACT:

plant ten shake-out processes of the flask-molds will, soon be automated. Five of them are already in operation. In the casting shop for malleable gray iron on conveyor Nr 1 an automatic device for shake-out of flask-molds which have no cross-piece was established. This three-position machine (Fig 2) has three pneumatic pushers which bring the flask-mold to a pneumatic vibrator and than back to the conveyor. On conveyor Nr 2 of the same casting shop an equal two-position shake-out automatic device (Fig 3) was installed, which instead of a pneumatic vibrator has a noiseless mechanical shake-out lattice. Also, the heaviest mold - the motor cylinder block - is vibrated automatically. This automatic machine will have a double shake-out apparatus in case the first

one is out of order. (Fig 4). The pushers are synchronized with the conveyor by a simple control ap-

Card 1/2



7.TRE	DIBERG, A.I.; POLYA	LKOV, A.S.							
21112	Semiautomatic m	achine for	trimming	burrs	and fl	aws of	crankcas (MIRA	es. 13:6)	
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S/128/60/000/010/011/016/XX A033/A133

AUTHORS:

Sankov, I. I.; Zibenberg, A. I., and Zhukov, V. S.

TITLE:

Overall mechanization and automation of the cleaning of cast-

ings

PERIODICAL: Liteynoye proizvodstvo, no. 10, 1960, 23 - 26

TEXT: The authors describe a number of semi-automatic cleaning machines developed and put in operation at the Gor'kovskiy avtomobil'nyy zavod (Gor'kiy Automobile Plant) for the mechanized cleaning of castings. All these machines are the result of systematic research work which has been carried out at the Plant since 1948. The semi-automatic for the emery-grinding of valve seats fitted in the cylinder blocks of the AM3 (YaMZ), grinding of valve seats fitted in the cylinder blocks of the AM3 (YaMZ), FA3-21 (GAZ-21), GAZ-69, GAZ-51 and "Moskvich 407" engines does away with the overheating of these valve seats (weighing 46, 28 and 18 grams) which the overheating of these valve seats (weighing 46, 28 and 18 grams) which occurred formerly during manual grinding. The semi-automatic has a capacity of 1,450 pieces/hour. The abrasive wheel has a speed of 136 rpm. The semi-automatic for the emery-grinding of the inner periphery of piston rings for deburring consists of the grinding head, bed with drive and swivel mechan-

Card 1/2

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S/128/60/000/010/011/016/XX Overall mechanization and automation of the... A033/A133

The authors describe the design and operation of this machine and point out that for gang operation all parts are classified in nine groups, the characteristic feature of each group being its surface to be emeryground. The specific amount of labor consumption of emery-grinding of these groups is 65 .. 75% of the total labor consumption of machining the castings after cleaning them in drums and shotblast installations. The semi-automatic for the emery-grinding of the lower and upper cylinder block surfaces, i.e. cylinder faces, valve apertures, gear box surfaces and crank bearings, possesses two 37 kw motors of 1,500 rpm. The grinding wheels have a speed of 950 rpm. The authors give a brief description of the machine operation. The semi-automatic for the emery-grinding of three transmission case surfaces is intended for the removing of foundry gates and deburring. The casting is set by hand in the fixture on the machine carriage, automatically clamped and, together with the carriage, carries out reciprocating movements. The semi-automatic has three motors of 28 kw, 1,500 rpm, for the grinding heads and one 2.8 kw motor of 1,000 rpm for the feed. The feed speed during the machining is 4.3 m/min. The capacity of this semi-automatic is 120 pieces/hour, the overall dimensions 2,160 x 2,565 x 2,275 mm. There are 7 figures.

Card 2/2

BERG, A. I.; P						
Automation of no.10:21-24	a cylinder b	lock shake	out secti	on. Lit	proizv. 5:10)	
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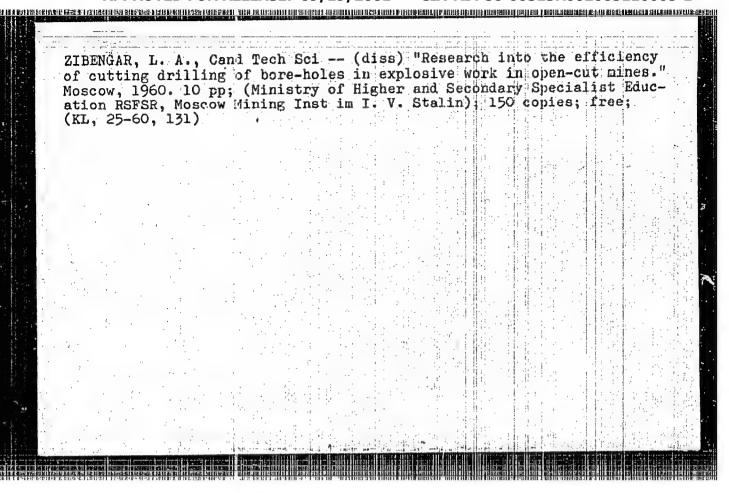
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	Card 1/1   Pub. 12 - 15/16
	Authors 1 Zibenberg, T. A.
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: 11	Title ! A semi-automatic machine for polishing work-guars of a stacting-whole
	to a series described and a series of the se
	<ul> <li>A SA SA</li></ul>
*	Periodical 1 Avt. trakt. prom. 7, insert between pages 26-25, July 1956.
A 1.141 1	
	Abstract : The polishing of worm-gears for automobile steering wheels on a
	semi-automatic buffer is presented. The goars are polithed with
	an abrasive disk having abrasive grains of 46 size at the food of
	18 n/sec. Diagrams depicting various polishing operations, are
	given. Tables.
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	《秋》文》《文艺》的《《文》(《文艺》,《文艺》的《文艺》的《文艺》(《文艺》),"我们是一个一个一个一样。"
	مُعِوِ بِينِي آرِهُ آرِي بِهِ فَالْ مِنْ اللهِ مِنْ وَالْوَافِ فِي اللهِ وَهِي مِنْ وَهِي اللهِ وَهِ أَوْمُ وَهُو وَيَوْ وَمِنْ مِينَا مِنْ وَهُو يَعِينَ آرِهِ أَنِي مِينِي فِلْ وَهِ مِنْ مِنْ وَهُو وَمِينَ مِنْ مِنْ وَهُو وَمِينَ مِنْ مِنْ وَهُو وَمِينَ مِنْ مِنْ وَهُو وَمِنْ مِنْ وَهُو وَهُ وَالْمُوا وَالْعُوا وَالْمُوا اللَّهُ وَاللَّالِمُ وَاللَّالِمُ وَاللَّالِمُ وَاللَّالِمُ وَاللَّا لِمُؤْمُولُو اللَّهُ وَاللَّهُ وَاللّ

ZIBENE, M. A., Candidate Agric Sci (diss) -- "Changes in the physical-chemical, and biological proporties of wet and swampy soils under cultivation". Riga, 1958.

31 pp (Min Agric USER, Latvian Agric Acad) (KL, No 22, 1959, 118)



GOROBETSKIY, David Yewseyevich; ZIKENGAR, Lev Avgustovich; KOROSTYLEV, A.Ye., redaktor; OKHRIMENKO, V.A., redaktor; MADEINSKAYA, A.A., teknicheskiy redaktor.

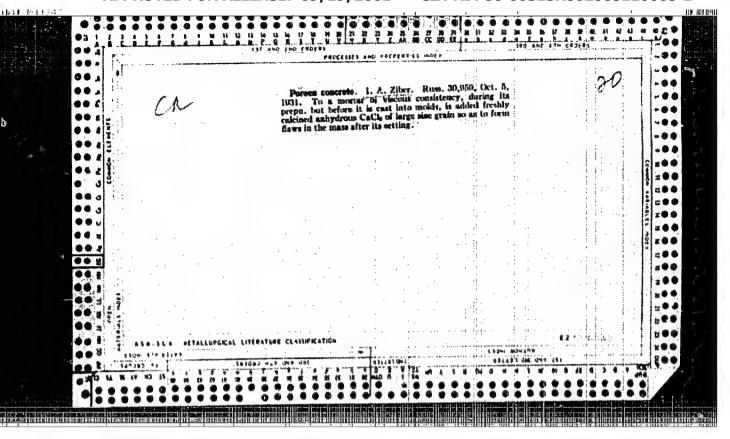
[Innovations in the technology and organization of stripping work in coal pits] Novoe v tekhnologii i organizatsii vakryshnykh rabot na ugol'nykh razrozakh. Koskva, Ugletekhizdat, 1955. 79 p. (MLRA 9:4) (Coal mines and mining)

DES PROFERIAZIONALES DESPONITATION AND ANTERIOR DESCRIPTOR DE LA PROFE DE LA P USSR/Form Animals - General Problems. Ref Zar - Biol., No 1, 1959, 2625 Zilleng, P. Author Lacvian Agricultural Acade y Inst : Replacement of Concentrates by Individual Forms of Green Title Fodder During the Foraging Period of the High-Yield Cavele of the Latvian Brown Breed. : Latv. lauksaimniccibas akad. raksti, Tr. Latv. s.-ki. Orig Pub akad. 1957, vyp. 6, 199-213. During the first half of the pasture period, the high-Abstract producing pastures can insure the feeding of the animals without additional feeding (without mineral substances). In the second half of the pasture management, additional green feeding is necessary. When the ration is composed of winter rye and a mixture of clover and timothy with vetch oats, it may supplant the concentrated feeds. Card 1/1

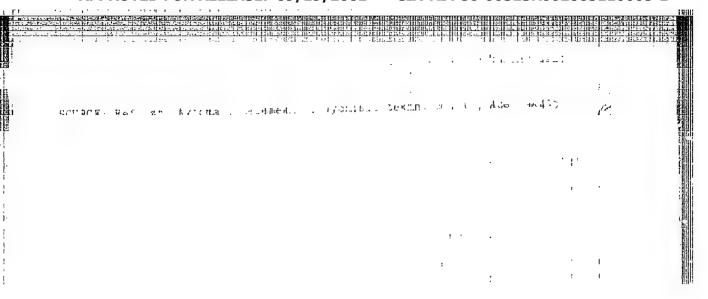
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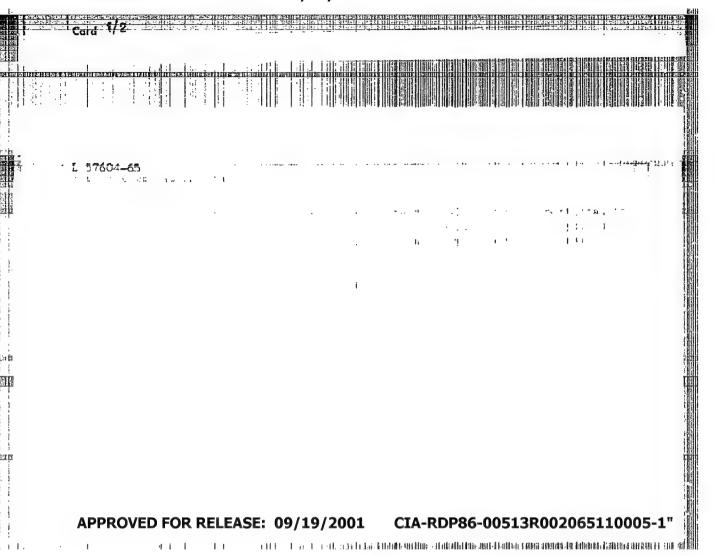
[Use of draft horses in agriculture] Darbs sirgu ismanto—
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(NIRA 15:3)

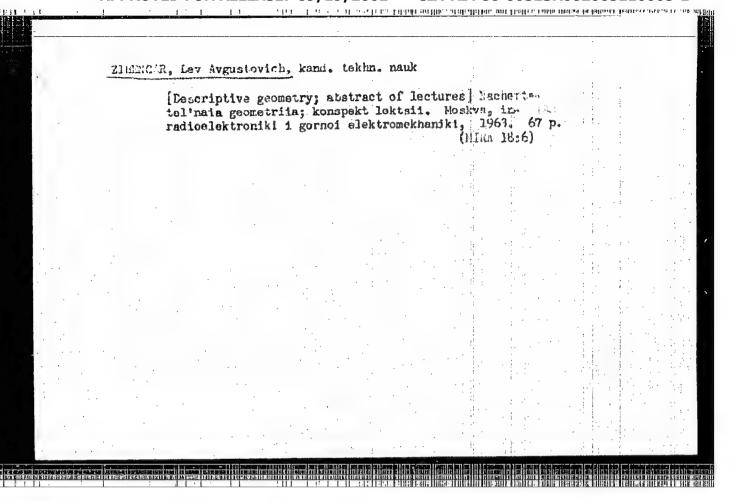
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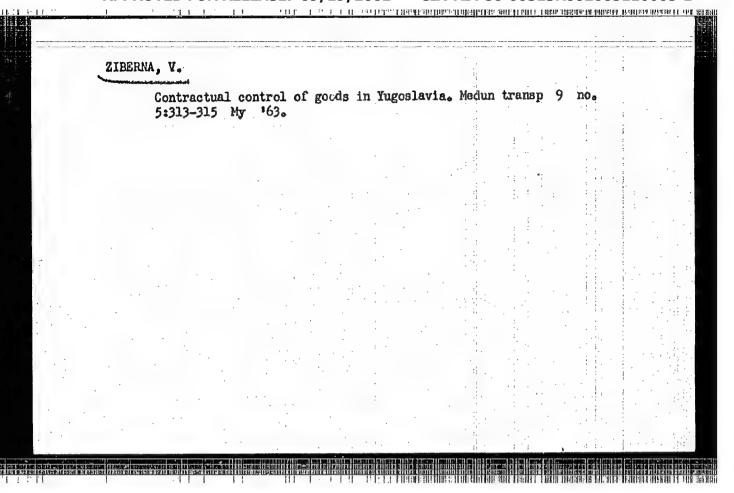


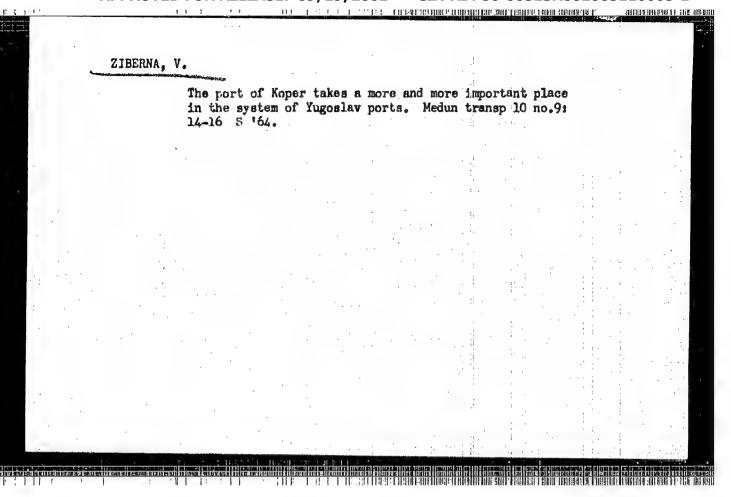


ZIEEEKAS, B. L.

1471 K voprosu ispdozovaniya dolomitov Litovskoy SSR v proizvodstve ksilolita.
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SO: Knizhaya Letopis', Vol. 1, 1955





SIDEL'NIKOV, A., general-leytenant zapasa; ZIBEROV, I., general-mayor tankovykh voysk zapasa; SHIRYAYEV, I.; STROILO, I., polkovnik zapasa

"Through the storms" by S.Krivoshein. Reviewed by A.Sidel'nikov and others. Voen.vest. 40 no.4:122-126 Ap '61. (MIRA 14:7)

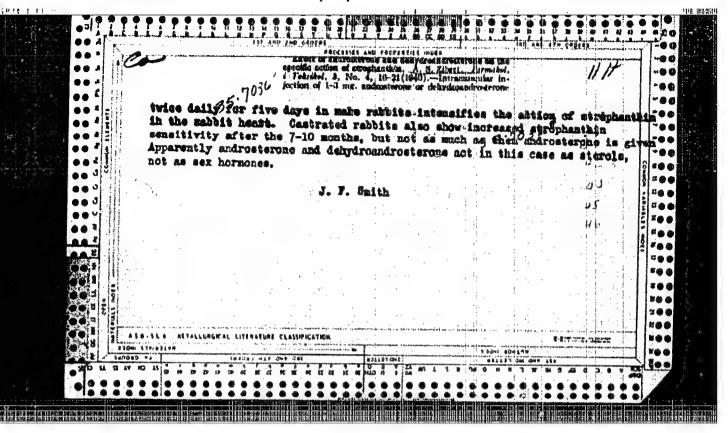
1. Byvshiy komandir 31-go kavaleriyskogo polka (for Sidel'nikov).
2. Byvshiy nachal'nik shtabe 6-y kavaleriyskoy divizii (for Ziberov).
3. Byvshiy voyennyy komissar 2-y brigady 6-y kavaleriyskoy divizii (for Shiryayev).
4. Byvshiy nachal'nik shtabe 6-y kavaleriyskoy divizii i razvedyvatel'nogo otdela shtaba 1-y Konnoy Armii (for Stroilo).
(Russia--Revolution, 1917-1921--Personal narratives)

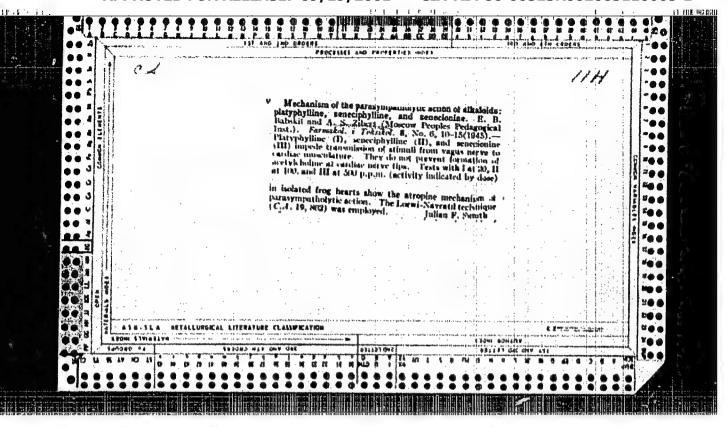
(Krivoshein, 8.)

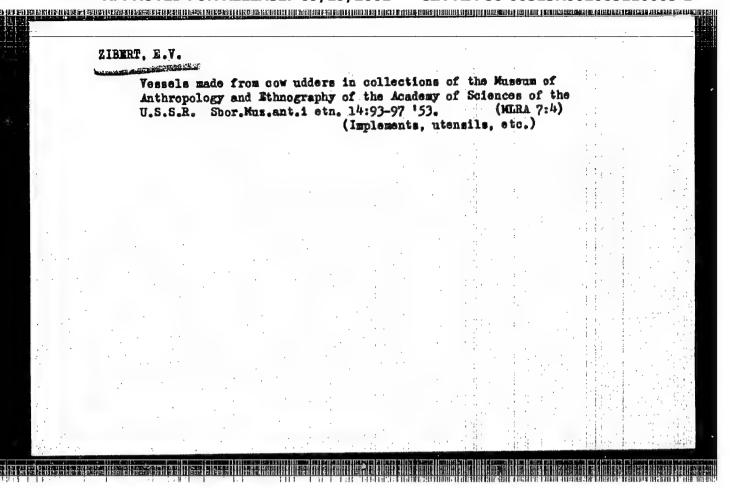
BOGORAD, A.I.; VAYNTRUB, I.A.; ZIBERT, A.G.

Prevention of industrial toe injuries. Ortop., travm. i protez. no.9:72-73 162. (MIRA 17:11)

1. Iz khirurgicheskogo otdeleniya (zav. - Ye.A. Berestetskiy) meditsinskoy sanitarnoy chasti Ural'skogo zavoda tyazhelogo mashinostroyeniya (glavnyy vrach - L.D. Volnova).







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	Spasm and Stenos						:	1	;
Report Moscow	submitted for 1	the 27th (	Congress of	Surgeons	of the	ussr,			
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ZIBER, Vladimir Aleksandrovich; BARKOVSKIY, I.V., redaktor; GURDZHIYEVA,

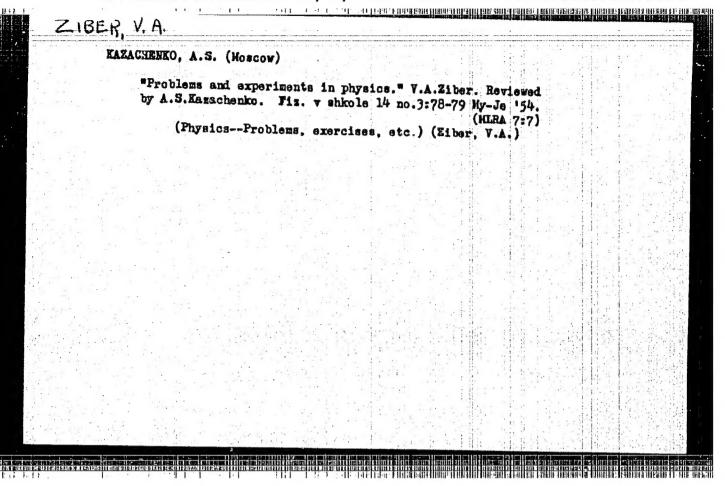
[Problems and experiments in physics] Zadachi-opyty po fizike; posobie dlia uchitelei fiziki srednei shkoly. Izd. 2-e. Leningrad, Gos. uchebno-pedagog. izd-vo Ministerstva prosveshcheniia RSFSR, 1955. 185 p.

(Physics--Experiments)

ZiBar, V. A.

Zadachi-opyty po fizike / Problems and experiments in physics / Moskva, Uchpedgiz, 1953. 188 p.

SO: Monthly List of Russian Accessions, Vol. 7 No. 2 May 1954.



The Utilization of Dolomites by the Lithuanian SSR in the Production of Kylolith." Gand Tech Sci, Lithuanian Agricultural Acad, Min Higher Education USSR, Kaumas, 1954. (KL, No 1, Jan 55)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (12)
SO: Sum. No. 556, 24 Jun 55

